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PTO/SB/05 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032

U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

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**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

**STAN-284**

First Inventor

**HSU, SHEAU YU TEDDY**

Title

**INTERMEDIN AND ITS USES**

Express Mail Label No.

**EV405279101US**

**APPLICATION ELEMENTS**

**SEE MPEP chapter 600 concerning utility patent application contents.**

**ADDRESS TO:**

Commissioner for Patents  
Mail Stop Patent Application  
P.O. Box 1450  
Alexandria, VA 22313-1450

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2. ☒ Applicant claims small entity status.  
See 37 CFR 1.27.
3. ☒ Specification [Total Pages: **47**]  
(preferred arrangement set forth below)  
-Descriptive title of the invention  
-Cross Reference to Related Applications  
-Statement Regarding Fed sponsored R & D  
-Reference to sequence listing, a table,  
or a computer program listing appendix  
-Background of the Invention  
-Brief Summary of the Invention  
-Brief Description of the Drawings (if filed)  
-Detailed Description  
-Claim(s)  
-Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Pages: **21**]
5. Oath or Declaration [Total Pages: **\_\_\_\_\_**]  
a. ☐ Newly executed (original or copy)  
b. ☐ Copy from a prior application (37 CFR 1.63 (d))  
(for continuation/divisional with Box 18 completed)  
i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s)  
Named in the prior application, see 37 CFR  
1.63(d)(2) and 1.33(b)
6. ☒ Application Data Sheet. See 37 CFR 1.76

7. ☐ CD-ROM or CD-R in duplicate, large table or  
Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)  
a. ☒ Computer Readable Form (CRF)  
b. Specification Sequence Listing on:  
i. ☐ CD-ROM or CD-R (2 copies); or  
ii. ☒ paper  
c. ☒ Statements verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

9. ☐ Assignment Papers (cover sheet & documents(s))
10. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney  
(when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure ☐ Copies of IDS Citations  
Statement (IDS)/PTO-1449
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
16. ☐ Nonpublication Request under 35 U.S.C. 122  
(b)(2)(B)(i). Applicant must attach form PTO/SB/35  
or its equivalent.
17. ☐ Other: \_\_\_\_\_

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: 60/429,327 filed 11/26/2002  
Prior application information: Examiner: \_\_\_\_\_ Group Art Unit: \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**19. CORRESPONDENCE ADDRESS**

☒ Customer Number or Bar Code Label



or ☐ Correspondence address below

Name **BOZICEVIC, FIELD & FRANCIS LLP**  
**200 Middlefield Road, Suite 200**

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Fax

**(650) 327-3231**

Name

**Pamela J. Sherwood**

Registration No. (Attorney/Agent)

**36,677**

Signature

*Pamela J. Sherwood*

Date

**November 26, 2003**

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**FEE TRANSMITTAL  
for FY 2004**

Effective 10/01/2003. Patent fees are subject to annual revision.

**Complete if Known**

Application Number	
Filing Date	Herewith (11-26-2003)
First Named Inventor	HSU, SHEAU YU TEDDY
Examiner Name	
Art Unit	
Attorney Docket No.	STAN-284

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 471)

**METHOD OF PAYMENT (check all that apply)**
☐ Check    ☐ Credit Card    ☐ Money Order    ☐ Other    ☐ None
☒ Deposit Account:

Deposit

Account

Number

Deposit

Account

Name

50-0815

Bozicevic, Field &amp; Francis LLP

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below    ☒ Credit any overpayments☐ Charge any additional fee(s) during the pendency of this application.☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid
1001	770	2001	385	Utility filing fee	385
1002	340	2002	170	Design filing fee	
1003	530	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	

**SUBTOTAL (1)**

385

**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

	Extra Claims	Fee from below	Fee Paid
Total Claims	16	-20** = x	=
Indep. Claims	5	-3** = 2 x	=
Multiple Dependent			=

Large Entity Fee Code

Small Entity Fee Code

Fee (\$)

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Fee (\$)

**Fee Description**

1202 18

2202 9

1201 86

2201 43

1203 290

2203 145

1204 86

2204 43

1205 18

2205 9

**SUBTOTAL (2) \$ 86**

\*\*or number previously paid, if greater; For Reissues, see above.

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Entity Fee Code

Small Entity Fee Code

Fee (\$)

Fee (\$)

Fee (\$)

Fee (\$)

Fee (\$)

Fee (\$)

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**Fee Description**

1051 130

2051 65

1052 50

2052 25

1053 130

1053 130

1812 2,520

1812 2,520

1804 920\*

1804 920\*

1805 1,840\*

1805 1,840\*

1251 110

2251 55

1252 420

2252 210

1253 950

2253 475

1254 1,480

2254 740

1255 2,010

2255 1,005

1401 330

2401 165

1402 330

2402 165

1403 290

2403 145

1451 1,510

1451 1,510

1452 110

2452 55

1453 1,330

2453 665

1501 1,330

2501 665

1502 480

2502 240

1503 640

2503 320

1406 130

1460 130

1807 50

1807 50

1806 180

1806 180

8021 40

8021 40

1809 770

2809 385

1810 770

2810 385

1801 770

2801 385

1802 900

1802 900

Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3) (\$)**

Fee Paid

**SUBMITTED BY****Complete (if applicable)**

Name (Print/Type)	Pamela J. Sherwood	Registration No. (Attorney/Agent)	38,677	Telephone	(650) 833-7790
Signature	<i>Pamela Sherwood</i>	Date	11/26/2003		

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